

## PATENT APPLICATION

Sheet 1 of 1

<b>FORM PTO-1449</b>  <b>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT</b>  (Use several sheets if necessary)	ATTY. DOCKET NO. <b>200312649-1</b>	APPLICATION NO. <b>10/743,623</b>	CONFIRMATION NO.
	APPLICANT <b>Ronato Keshet et al.</b>		
	FILING DATE	GROUP	

**REFERENCE DESIGNATION U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
JTW	1A	5475769	12/12/1995	Wober et al.	
JTW	1B	5373322	12/13/1994	Laroche et al.	
JTW	1C	5382976	1/17/1995	Hibbard	
JTW	1D	5875040	2/23/1999	Matraszek et al.	
JTW	1E	6618503	9/9/2003	Hel-Or et al.	
JTW	1F	6404918	6/11/2002	Hel-Or et al.	
JTW	1G	20020186309	12/12/2002	Keshet et al.	
JTW	1H	20030169353	9/11/2003	Keshet et al.	
	1I				
	1J				
	1K				

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	1L					
	1M					
	1N					
	1O					
	1P					

**OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)**

JTW	1Q	"Color Filter Array Demosaicking: New Method and Performance Measures", by W. Lu and Y.-P. Tan, on the IEEE Transactions on Image Processing, Vol. 12, No. 10, Oct. 2003, pp. 1194-1210.
JTW	1R	Ramanath et al., "Adaptive Demosaicking", Journal of Electronic Imaging, 12(4), 633-42 (Oct. 2003)
JTW	1S	Zomet et al., "Multi-Sensor Super-Resolution", Proceedings of the IEEE Workshop on Applications of Computer Vision, Orlando, December 2002

EXAMINER

J. Whipple

DATE CONSIDERED

4/6/07

JUL 18 2005

Approved for use through 07/31/2006. OMB 0651-0031

Approved for use through 07/31/2008. OMB 0351-0001  
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

**Complete if Known**

Application Number	10/743623
Filing Date	December 22, 2003
First Named Inventor	Renato Keshet
Art Unit	2612
Examiner Name	n/a
Attorney Docket Number	200312649-1

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## U. S. PATENT DOCUMENTS

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**FOREIGN PATENT DOCUMENTS**

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>2</sup> Number <sup>3</sup> Kind Code <sup>5</sup> (if known)				
JTW		EP 1050847	11-08-2000	Hewlett-Packard		
JTW		JP 2000 224601	01-03-2001	Olympus Optical	JP Abstract	

**Examiner  
Signature**

J. Whicker

**Date  
Considered**

4	6	07
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.** 800-PTO-9199 (1-800-786-9199) and select option 2.

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Sheet 2 of 2

Application Number 10/743623

Filing Date December 22, 2003

First Named Inventor Renato Keshet

Art Unit 2612

Examiner Name n/a

Attorney Docket Number 200312649-1

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
JTW		Muresan et al: "Reconstruction of Color Images from CCD Arrays" proceedings OT DSP FEST, XX, XX, 2 Aug 2000 p. 1-6, XP002243635	
JTW		Kimmel R: "Demosaiing: Image Reconstruction from Color CCD Samples" IEEE Transactions on Image Processing, IEEE Inc. New York, US, vol. 8, no. 9 9/9/99 p. 1221-1228	
JTW		Ramanath R et al: "Demosaiing Methods for Bayer Color Arrays" Journal of Electronic Imaging, SPIE + IS&T, US vol. 11, no. 3 July 3, 2002 p. 306-315 ISSN: 1017-9909	

Examiner Signature

*J. Whiphay*

Date

Considered

4/6/07

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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## PATENT APPLICATION

Sheet 1 of 1

FORM PTO-1449	ATTY. DOCKET NO. 200312849-1	APPLICATION NO. 10/743,623	CONFIRMATION NO. 7401
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	APPLICANT Renato Keshet et al.		
(Use several sheets if necessary)	FILING DATE 12/22/2003	GROUP 2612	

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
JTW	1A	5,541,853	7/30/98	Peters et al.	
	1B				
	1C				
	1D				
	1E				
	1F				
	1G				
	1H				
	1I				
	1J				
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	1Q	
	1R	
	1S	

EXAMINER <i>J. Whipple</i>	DATE CONSIDERED 4/5/07
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Rev 05/04 (PTO1449)